27 May 1981

MEMORANDUM FOR: Director of Data Processing

ATTENTION: Executive Officer

STAT   FROM:
[   ]
Deputy Director for Processing

SUBJECT: Processing Weekly Report for
                  Week Ending 26 May 1981

1.   Systems Availability: Attached is the Systems
Availability Report.

2.   CLS.   The CLS Administrator briefed OCR on PANVALET/-
PANEXEC.   OCR expressed interest in using PANVALET to store their
source programs, and will be contacting CLS in regard to becoming
STAT   PANVALET users.   [   ]

3.   The monthly Insurance Trial Balance report has been
converted from 360/20 produced screen line paper to Xerox 9700
output.   Processing time was reduced by 4 hours and paper costs
STAT   were reduced by 85%.   [   ]

4.   Procedures were implemented in the DBCC to handle
C Divisions requirements for processing overnight BATCHGIM2
programs that access GIMPRODUCTION data bases.   These new
procedures became necessary with the implementation of ACF2
rules which protect GIMPROD data sets from unauthorized users.
The new procedures involve C Division spooling jobs to the DBCC
via VM and DBCC submitting these jobs under the proper ACF2
STAT   authority and control.   [   ]

5.   A full cross check of the STAR data base was performed
on Sunday, 24 May and Monday 25 May.   [   ]   STAT

6.   On Monday, 18 May, the contractor began installing the
raised floor in the SAFE Computer Center.   Expected completion date
STAT   is Friday, 12 June.   [   ]

7.   CEMB will complete cabling of 3033-(2) as primary GIMS
processor and 470/V8 as primary Batch on Saturday, 30 May.   [   ]   STAT

8.   CEMB and Amdahl uncablecalbe 470/V6 in GC-03 and move machine to GC-47 on Saturday, 30 May and Sunday 31 May.   STAT

9.   Comten 3 3690 has been installed with no problems.   This completes the 3690 installations in the Ruffing Center.   There are now five 3690 units in production in the Ruffing Center.   STAT

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10.   An additional Channel Interface is being installed in Comten 6 and 8 in the Special Center.   This is to support VM in the Special Center.

11.   A fair week for applications availability was experienced in the Ruffing Center. Wednesday, AEGIS lost two hours due to OCR errors in allocating disk storage. JES lost 82 minutes Friday due to a hardware failure in the interface between the Global and Local computers. A failure in an uninterruptable power supply (UPS) during an UPS test on Saturday cost JES three hours and 40 minutes, TADS four and a half hours, and VM six hours. The Versatec plotter again suffered several failures during the week and was down at the end of this reporting period.

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12.   The Special Center had a generally good week. NIPS lost three hours Thursday due to a SPD problem with sign-on software. CAMS lost 87 minutes Saturday morning due to the same UPS failure that affected the Ruffing Center at a time when the CAMS backup CPU was not available. STAR lost an hour Saturday due to an error in performing T-Bar switching.   STAT

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Att: a/s

UNCLASSIFIED

27 MAY 1981

DDA/ODP
SYSTEMS AVAILABILITY SUMMARY
MONDAY 18 MAY 1981 THRU SUNDAY 24 MAY 1981

SYSTEM	CURRENT WEEK 18 MAY - 24 MAY	PREVIOUS 90 DAYS 17 FEB - 17 MAY	DIFFERENCE
BATCH	96.30	96.66	- .36
INTERACTIVE	99.04	95.33	+ 3.71
GIMS	98.87	96.44	+ 2.43
CAMS	98.60	97.92	+ .68
OCR-COLTS	95.67	94.45	+ 1.22
OCR-RECON	100.00	93.50	+ 6.50
DDO-STAR	98.19	94.83	+ 3.36
OSWR-TADS	96.79	96.49	+ .30

All systems, with the exception of OCR-COLTS, reported above the goal of 96 percent for the week. OCR-COLTS had a 10 minute software error, and a procedural problem updating a catalog which resulted in a 2 hour outage.